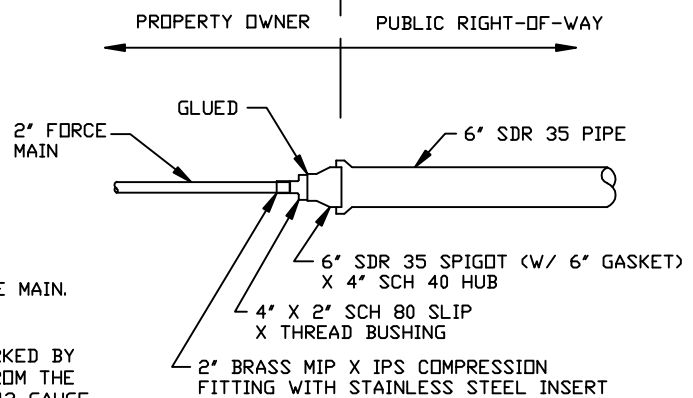


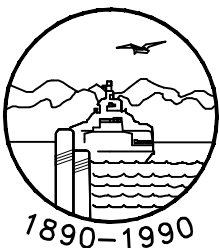
GRINDER PUMP SERVICE LINE NOTES

1. WRAP AND TAPE 12 GAUGE TRACER WIRE EVERY 10' TO THE FORCE MAIN.
2. THE LOCATION OF THE STUB SERVICE TERMINATION SHALL BE MARKED BY THE CONTRACTOR WITH 2" X 4" TIMBER EXTENDED VERTICALLY FROM THE PLUG END TO A MINIMUM OF 3' ABOVE THE GROUND SURFACE. A 12-GAUGE GALVANIZED WIRE SHALL BE ATTACHED TO THE TIMBER FROM END TO END. NEITHER THE WIRE NOR THE 2" X 4" SHALL BE ATTACHED TO THE SEWER PIPE OR PLUG. THE EXPOSED PORTION OF THE 2" X 4" SHALL BE PRE-PAINTED TRAFFIC WHITE WITH THE WORDS "GRINDER PUMP SEWER CONNECTION" STENCILED ON WITH BLACK PAINT. THE END OF THE 2" X 4" SHALL BE PRE-MARKED IN PERMANENT INK WITH THE LENGTH OF THE TIMBER INSTALLED.
3. GRINDER PUMP VENTILATION SHALL BE CONNECTED TO THE HOUSE SEWER VENTING SYSTEM, PER NFPA CODE.



DETAIL "A"

CITY INSPECTION
REQUIRED PRIOR
TO BACKFILL



CITY OF EDMONDS

REVISIONS

APPROVED BY	DATE
D. GEBERT	6/16/03
D. GEBERT	6/23/03

STANDARD DETAIL

GRINDER PUMP SERVICE CONNECTION TO GRAVITY SEWER MAIN

DATE	5/9/02	SCALE	NTS	DWG NO.	E6.9
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